INTERNATIONAL SEARCH REPORT

PCT/GB2005/001577

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61M1/00 A61M3/02 A61M27/00 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 A61M Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Category ° WO 2005/051461 A (SMITH & NEPHEW PLC; 1 - 9F BLOTT, PATRICK, LEWIS; GREENER, BRYAN; HARTWELL, E) 9 June 2005 (2005-06-09) page 15, line 21 - line 24 page 16, line 9 - line 13 page 30, line 19 - line 25 page 45, line 22 - line 25; figure 5 1,2,5-8P,X WO 2004/037334 A (SMITH & NEPHEW PLC; BLOTT, PATRICK, LEWIS; GREENER, BRYAN; HARTWELL, E) 6 May 2004 (2004-05-06) abstract page 31, line 23 - line 29 Patent family members are listed in annex. Further documents are listed in the continuation of box C. Special categories of cited documents : "T" later document published after the international filing date or priority date and not in conflict with the application but "A" document defining the general state of the art which is not cited to understand the principle or theory underlying the considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another "Y" document of particular relevance; the claimed invention citation or other special reason (as specified) cannot be considered to involve an inventive step when the document is combined with one or more other such docu-"O" document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled other means in the art. document published prior to the international filing date but "&" document member of the same patent family later than the priority date claimed Date of mailing of the international search report Date of the actual completion of the international search 31/08/2005 17 August 2005 Authorized officer Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Lakkis, A Fax: (+31-70) 340-3016

1

INTERNATIONAL SEARCH REPORT

Internation No
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Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
X	WO 84/01904 A (SWANBECK, GUNNAR) 24 May 1984 (1984-05-24) page 2, last paragraph - page 3, paragraph	1,5,9		
Υ	1; figure 1	2,6-8		
Y	US 2003/171675 A1 (ROSENBERG LIOR) 11 September 2003 (2003-09-11) paragraphs '0003!, '0047! - '0052!; figure 1	2		
Υ	WO 00/50143 A (NXSTAGE, INC) 31 August 2000 (2000-08-31) abstract	6-8		
Α	US 4 224 945 A (COHEN ET AL) 30 September 1980 (1980-09-30) the whole document	1		
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International application No. PCT/GB2005/001577

INTERNATIONAL SEARCH REPORT

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)									
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:									
 χ Claims Nos.: 10 because they relate to subject matter not required to be searched by this Authority, namely: 									
Rule 39.1(iv) PCT - Method for treatment of the human or animal body by therapy									
2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:									
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).									
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)									
This International Searching Authority found multiple inventions in this international application, as follows:									
1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all									
—— searchable claims.									
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.									
As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:									
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:									
Remark on Protest The additional search fees were accompanied by the applicant's protest.									
No protest accompanied the payment of additional search fees.									

INTERNATIONAL SEARCH REPORT

PCT/GB2005/001577

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